

DATASHEET

SMA(M) to SMA(M) Adapter

Product Name

1. SMAMST-SMAM-001





SMA(M) to SMA(M) Adapter

Document No.	CRD-DS-2315-01
Date / Rev.	10.Apr.2023 / 0
Confidential level	N/A

1. Product

1-1. SMA(M) to SMA(M) Adapter

(P/N : SMAMST-SMAM-001)

2. Specifications

2-1. Material

Coupling Nut : Brass, Ni Plated

Body : Brass, Ni Plated

Center Conductor : Brass, Au Plated

Insulator : PTFE

2-2. Environmental

Operating Temperature : -50°C to 150°C

2-3. Electrical

Impedance : 50Ω Typ.

Operating Freq. : DC to 18GHz

VSWR : 1.12 : 1 @18GHz Typ.

1.15 : 1 @18GHz Max.

Insertion Loss : -0.03dB x $\sqrt{f}$

RF Leakage : -100dB



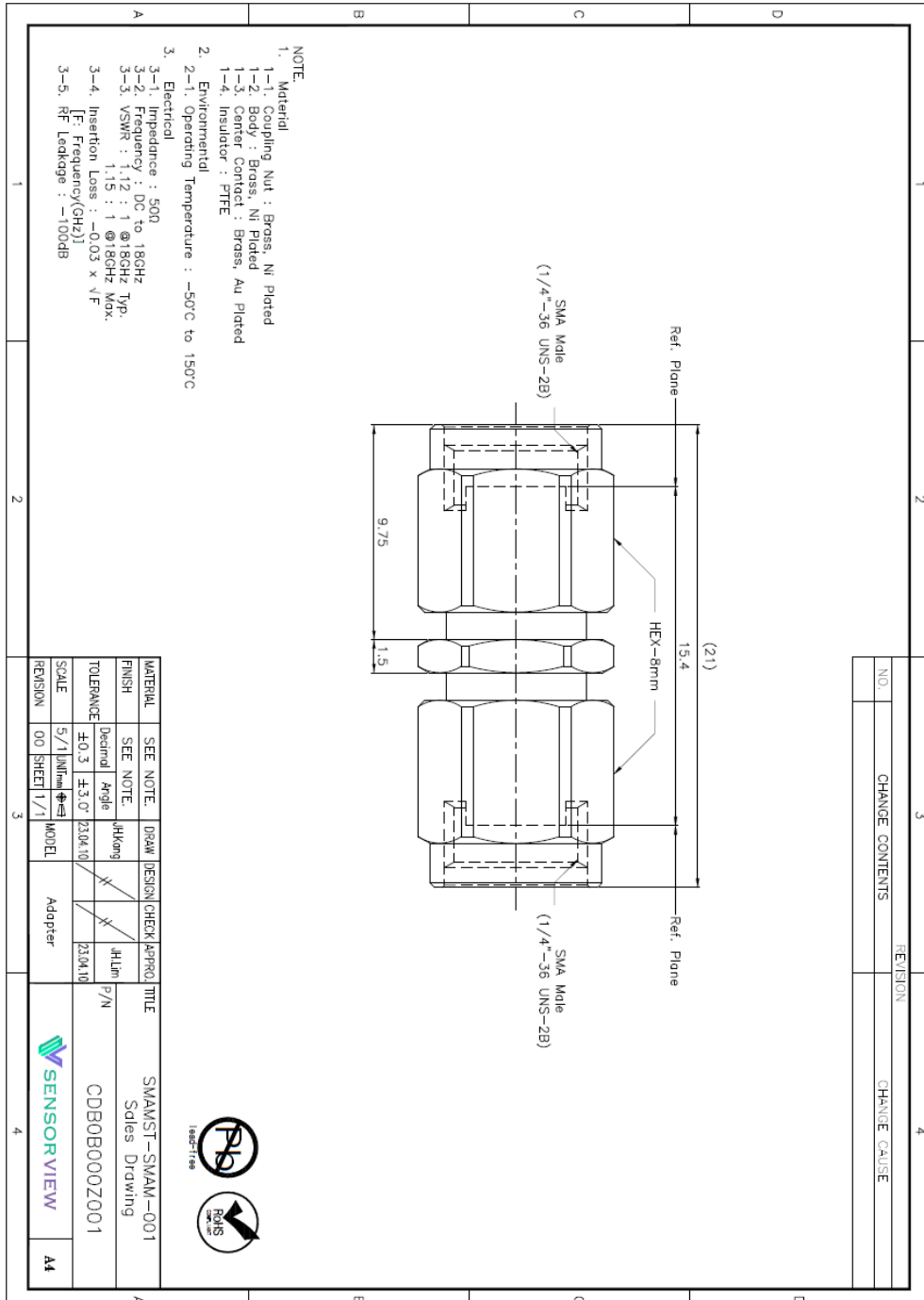
SMA(M) to SMA(M) Adapter

Document No.	CRD-DS-2315-01
Date / Rev.	10.Apr.2023 / 0
Confidential level	N/A

3. Drawing

3-1. SMA(M) to SMA(M) Adapter

(P/N : SMAMST-SMAM-001)





SMA(M) to SMA(M) Adapter

Document No.	CRD-DS-2315-01
Date / Rev.	10.Apr.2023 / 0
Confidential level	N/A

4. Data

4-1. SMA(M) to SMA(M) Adapter

(P/N : SMAMST-SMAM-001)

